

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
02103-354001¹Application No.
09/313,058**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR § 1.98(b))

Applicant
J. Richard Aylward et al.Filing Date
May 17, 1999Group Art Unit
2747**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>JS</i>	AA	5,046,098	9/3/1991	Mandell et al.			6/1/1989
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>JS</i>	AL	0 593 128 A	4/20/1994	EPO			X	
<i>JS</i>	AM	01 144900 A	6/7/1989	Japan			X	
<i>JS</i>	AN	05 236599 A	12/20/1993	Japan			X	
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

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	AQ	
	AR	
	AS	
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